

Claims

- 5 1. A bottle for dispensing two liquids, the bottle comprising two reservoirs, one for each liquid, a nozzle through which the liquids are dispensed from the bottle, a passageway from each reservoir leading out of the nozzle, and a deflector plate between the two passageways and projecting from the end of a nozzle in a direction substantially parallel to the direction of flow from the nozzles thereby causing the liquid leaving one passageway to be deflected towards the liquid leaving the other passageway so that the two liquids first mix once they have passed the deflector plate.
- 15 2. A bottle according to claim 1, wherein the passageways are arranged in a side-by-side relationship.
- 20 3. A bottle according to claim 1 or claim 2, wherein a single deflector plate is arranged to deflect the liquid from both passageways.
- 25 4. A bottle according to claim 1 or claim 2, wherein only one passageway is provided with the deflector plate.
- 30 5. A bottle according to claim 1 or claim 2, wherein each passageway has its own deflector plate.
- 35 6. A bottle according to any preceding claim, wherein the free end of the deflector plate is tapered in the direction of flow.
- 40 7. A bottle according to any preceding claim, wherein the two passageways are substantially parallel in the nozzle.
- 45 8. A bottle according to any one of the preceding claims, wherein the nozzle is angled in respect to a main axis of the bottle.
9. A bottle according to any one of the preceding claims, containing two liquids having a viscosity of less than 1000 Cps, and preferably less than 500 Cps.
- 45 10. A bottle according to any one of the preceding claims containing two liquids which will mix to form a detergent.

11. A nozzle through which two liquids are dispensed, the nozzle being provided with two passageways and a deflector plate in the nozzle between the two passageways and projecting from the end of the nozzle thereby causing at least one of the liquids leaving the passageways to be deflected towards the other so that the two liquids first mix once they have passed the deflector plate.